



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

KAWAKAMI et al.

Group Art Unit: 1643

Serial Number: 09/534,229

Examiner: Roa, M.

Filed: March 24, 2000

Atty. Docket No. P107156-00004

For: LOW TEMPERATURE EXPRESSION CHITANASE cDNAs AND METHOD OF  
ISOLATING THE SAME

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01/03/02  
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DEC 28 2001  
TECH CENTER 1600/2900

**RESPONSE TO RESTRICTION REQUIREMENT AND PRELIMINARY AMENDMENT**

Commissioner for Patents  
Washington, D.C. 20231

Date: December 27, 2001

Sir:

Prior to Examination of the above-identified patent application, please amend the  
claims as follows:

**IN THE CLAIMS**

Please amend claim 19 as follows:

19. (Amended) A method of isolating the winter wheat-derived chitinase cDNA  
of claim 12 having a nucleotide sequence which encodes an amino acid sequence listed as  
SEQ. ID. No. 1 in Fig. 1, a winter wheat-derived chitinase cDNA having a nucleotide  
sequence corresponding to an amino acid sequence listed as SEQ. ID. No. 2 in Fig. 2, a  
winter wheat-derived chitinase cDNA having a nucleotide sequence corresponding to an  
amino acid sequence listed as SEQ. ID. No. 3 in Fig. 3, said method comprising the steps  
of: